

# Method For Estimating The Mass Of A Vehicle Which Is Being Driven On A Road With A Varying Gradient And Method For Estimating The Gradient Of The Road Upon Which The Vehicle Is Being Driven

## Abstract

Method for estimating the mass of a vehicle which is being driven on a road with varying gradient, comprising the following method steps: measurement of the vehicle's speed for generating input data for a calculation device; measurement of a variable which comprises a longitudinal force acting on the vehicle for generating input data for a calculation device, and method for estimating the gradient of a road on which a vehicle is being driven, comprising the following method steps: measurement of the vehicle's speed for generating input data for a calculation device; measurement of a variable which comprises a longitudinal force acting on the vehicle for generating input data for a calculation device.